



KEYED NOTES:

- 1 PROVIDE ADEQUATE CLEARANCE ABOVE UNIT FOR OPERATION OF VALVES OR UNIT REPAIR.
- 2 AIR GAP FITTING FURNISHED WITH BACKFLOW PREVENTER.
- 3 BYPASS PIPING AROUND BFP IS PROHIBITED.

DRAWING DEVELOPED FOR ML-3/ML-4 PROJECTS. FOR ML-1/ML-2, ADDITIONAL REQUIREMENTS AND QA REVIEWS ARE REQUIRED. (REMOVE THIS NOTE WHEN INSERTED INTO A DRAWING PACKAGE).

BACKFLOW PREVENTER DETAIL

SCALE: NONE

NOTES FOR DESIGNER: (DO NOT INCLUDE ON CONSTRUCTION DRAWINGS)

1. SEE SHEET 3.

3	7-28-04	8	ADDED KEYED NOTE 3. BAC NO. FIVE (77-818-20000-1).	BY	RY	JM	ED	TR
2	8-14-03	8	EDITORIAL CHANGES AS SHOWN IN THE FIELD.	BY	RY	JM	ED	TR
1	8-8-03	8	REVISED TO COMPLY WITH DRAINING MANUAL. REVISED "ON AND VENT" TAP, REVISED DRAINAGE DIMENSIONS AND ADDED KEYED NOTES.	BY	RY	JM	ED	TR
NO	DATE	CLASS	DESCRIPTION	CHKD	DESIGN	CHECKED	APP	

**FACILITY & WASTE OPERATIONS
DESIGN ENGINEERING CONSTRUCTION SERVICES**

ENGINEERING STANDARDS MANUAL		DESIGN	APPROVED
		CHECKED	APPROVED
		CHECKED	APPROVED
		DATE	8-28-03

SLD-X

SUBMITTED

DESIGNER: PRC-BURDET ORCAL

TA-X

APPROVED FOR RELEASE

STANDARD MANAGER: JOHN GRIFFIN

Los Alamitos

PO BOX 1484
Los Alamitos, New Mexico 87546

CLASSIFICATION: U

PROJECT ID: CHAPTER 6

REVISION: 1

DATE: 8-28-03

DRAWING TO: ST-DZ0GEN-1

SHEET: 1 OF 3